



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re the Application of: John A. Krawczak  
Title: ELECTROABSORPTION MODULATOR BIASING  
Attorney Docket No.: EA-00282

**PATENT APPLICATION TRANSMITTAL**

**MS PATENT APPLICATION**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return Postcards (2)
- ☒ Utility Patent Application under 37 C.F.R. §1.53(b) comprising:
  - ☒ Specification (27 pgs., including claims numbered 1 through 29 and a 1 page abstract).
  - ☒ Formal Drawing(s) (3 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (3 pgs.).
  - ☒ Check in the amount of \$1018.00 to pay the filing fee.
- ☒ Assignment of the invention to Lockheed Martin Corporation (2 pgs.) and Recordation Form Cover Sheet.
- ☒ Check in the amount of \$40.00 to pay the Assignment Recordation Fee.
- ☒ Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.); and copies of documents (1).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	29-20	9	X18	\$162.00
INDEPENDENT CLAIMS	4-3	1	X86	\$86.00
FILING FEE				\$770.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				
TOTAL				\$1018.00

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Date of Deposit: **April 12, 2004**

The undersigned hereby certifies that this paper and/or fee is being deposited via "Express Mail" on the date indicated above with the United States Postal Service pursuant to 37 C.F.R. §1.10, and is addressed to: MS PATENT APPLICATION, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450

By:

Name: Sarah L. Reinhard

**E.J. BROOKS & ASSOCIATES, PLLC**

1221 Nicollet Avenue, Suite 500  
Minneapolis, MN 55403

By:

Atty: Jeffery L. Cameron

Reg. No.: 43,527